PTO/SB/05 (11-00)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

| Attorr | ney Docket No.  | MI22-1898         |   |
|--------|-----------------|-------------------|---|
| First  | Inventor        | Gurtej S. Sandhu  | • |
| Title  | Methods of Fo   | rming Transistors | Ü |
| Expres | ss Mail Label N | o EL 844055132 US | - |

| •    | (City for new monprovious  | nai applications under 57 Of 11 1.55(b))   | Express Mail Laber No. IEE 044033132 00  |      |  |  |  |  |
|------|--|--|--|------|--|--|--|--|
|      | APPLICA  | ATION ELEMENTS   | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application  |      |  |  |  |  |
| L    |  | cerning utility patent application contents.   | Washington, DC 20231   |      |  |  |  |  |
|      |  | Form (e.g., PTO/SB/17) duplicate for fee processing)   | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)   |      |  |  |  |  |
|      | 2. Applicant claims s<br>See 37 CFR 1.27   | small entity status.   | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  |      |  |  |  |  |
| İ    | 3. Specification (preferred arrangement)   | [Total Pages 24]   | a. Computer Readable Form (CRF)  |      |  |  |  |  |
|      | - Cross Reference  | e of the invention<br>be to Related Applications   | b. Specification Sequence Listing on:  |      |  |  |  |  |
| ı    | _  | arding Fed sponsored R & D equence listing, a table,   | i. CD-ROM or CD-R (2 copies); or   |      |  |  |  |  |
|      |  | program listing appendix   | i i. 📙 paper   |      |  |  |  |  |
| ì    | - Background of  | the Invention of the Invention   | c. Statements verifying identity of above copies   |      |  |  |  |  |
|      | - Brief Description  | on of the Drawings (if filed)  | ACCOMPANYING APPLICATION PARTS   |      |  |  |  |  |
|      | - Detailed Descr   | iption   | 9. Assignment Papers (cover sheet & document(s))   | )    |  |  |  |  |
|      | - Claim(s)<br>- Abstract of the  |  | 10. 37 CFR 3.73(b) Statement Power of Attorney   |      |  |  |  |  |
|      | - title pa<br>4. X Drawing(s) (35 U  |  | 11. English Translation Document (if applicable)   |      |  |  |  |  |
|      | 5. Oath or Declaration   | [ Total Pages 3 ]  | 12. X Information Disclosure Copies of I Statement (IDS)/PTO-1449  | บร   |  |  |  |  |
|      |  | uted (original or copy)  | 13. X Preliminary Amendment  |      |  |  |  |  |
|      | b. X Copy from a   | a prior application (37 CFR 1.63 (d))<br>ation/divisional with Box 18 completed)   | 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   |      |  |  |  |  |
| :    |  | ION OF INVENTOR(S) atement attached deleting inventor(s)   | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  |      |  |  |  |  |
|      |  | the prior application, see 37 CFR and 1.33(b).   | 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35                       |      |  |  |  |  |
| nua, | or its equivalent.   |  |  |      |  |  |  |  |
| F    | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, |  |  |      |  |  |  |  |
|      | or in an Application Data Sho  |  | ily the requisite information below and in a preliminary amendm  | ent, |  |  |  |  |
| 1    | Continuation X   | Divisional Continuation-in-part (CIP)  | of prior application No.: 09 / 633,556   |      |  |  |  |  |
| 1    | Prior application information:   | Examiner Schillinger, L.   | Group Art Unit: 2813   |      |  |  |  |  |
| 1    |  | ONAL APPS only: The entire disclosure of the   | e prior application, from which an oath or declaration is supplied ur  |      |  |  |  |  |
| l    |  |  | iation or divisional application and is hereby incorporated by referentently omitted from the submitted application parts. | nce. |  |  |  |  |
|      |  | 19. CORRESPOND   | NCE ADDRESS  |      |  |  |  |  |
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|      | Country  | Tele   | phone Fax  |      |  |  |  |  |
|      | Name (Print/Type)  | David, G. Latwesen, Ph.D.  | Registration No. (Attorney/Agent) 38,533   |      |  |  |  |  |
| Ì    | Signature  | 10m  | Date 1/15/02   |      |  |  |  |  |
| ,    | <u> </u>   |  |  |      |  |  |  |  |

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 740.00

| Complete if Known    |                            |  |  |  |  |
|----------------------|----------------------------|--|--|--|--|
| Application Number   | 09/633,556 (priority)      |  |  |  |  |
| Filing Date          | August 7, 2000 (priority)  |  |  |  |  |
| First Named Inventor | Gurtej S. Sandhu           |  |  |  |  |
| Examiner Name        | Schillinger, L. (priority) |  |  |  |  |
| Group Art Unit       | 2813 (priority)            |  |  |  |  |
| Attorney Docket No.  | MI22-1898                  |  |  |  |  |

| METHOD OF PAYMENT (check all that apply)                         |                                      |   |   | FEE CALCULATION (continued)                              |     |        |  |          |  |  |  |  |
|--|--------------------------------------|---|---|--|-----|--------|--|----------|--|--|--|--|
| X Check Credit card Money Other None                             |                                      |   |   | 3. ADDITIONAL FEES                                       |     |        |  |          |  |  |  |  |
| Deposit Account:   |                                      |   |   | Large Entity Small Entity                                |     |        |  |          |  |  |  |  |
| Deposit<br>Account   |                                      |   | Fee<br>Cod  |  | Fee |        |  | Fee Paid |  |  |  |  |
| Number   | <u>23-0925</u>                       |   | 105   | 130  | 205 | ,      | Surcharge - late filing fee or oath  |          |  |  |  |  |
| Deposit<br>Account<br>Name                                       |                                      | t.John, P.S.  | 127   | 50   | 227 | 25     | Surcharge - late provisional filing fee or cover sheet                     |          |  |  |  |  |
| , ,  | ioner is author<br>(s) indicated bel | ized to: (check all that apply)   | 139   | 130  | 139 | 130    | Non-English specification  |          |  |  |  |  |
|  |                                      | ow KX Credit any overpayments  i) during the pendency of this application | 147   | 2,520  | 147 | 2,520  | For filing a request for ex parte reexamination                            |          |  |  |  |  |
|  |                                      | ow, except for the filing fee   | 112   | 920*   | 112 | 920*   | Requesting publication of SIR prior to                                     |          |  |  |  |  |
|  | entified deposit                     |   | 113   | 1,840*   | 113 | 1,840* | Examiner action Requesting publication of SIR after                        |          |  |  |  |  |
|  | FEE CA                               | ALCULATION  | ```   | 1,040  | ''ັ | 1,040  | Examiner action  |          |  |  |  |  |
| 1. BASIC FI  | LING FEE                             |   | 115   | 110  | 215 | 55     | Extension for reply within first month                                     |          |  |  |  |  |
| Large Entity  <br>Fee Fee  |                                      | For Boundaries  | 116   | 400  | 216 | 200    | Extension for reply within second month                                    |          |  |  |  |  |
| Code (\$)  | Fee Fee<br>Code (\$)                 | Fee Description Fee Paid  | 117   | 920  | 217 | 460    | Extension for reply within third month                                     |          |  |  |  |  |
| 101 740  | 201 370                              | Utility filing fee 7/0  | 740 118 1,440 218 720 Extension for reply within fourth month |  |     |        |  |          |  |  |  |  |
| 106 330  | 206 165                              | Design filing fee   | 128   | 1,960  | 228 | 980    | Extension for reply within fifth month                                     |          |  |  |  |  |
| 107 510  | 207 255                              | Plant filing fee  | 119   | 320  | 219 | 160    | · · ·  |          |  |  |  |  |
| 108 740  | 208 370                              | Reissue filing fee  | 120   | 320  | 220 | 160    | Filing a brief in support of an appeal                                     |          |  |  |  |  |
| 114 160  | 214 80                               | Provisional filing fee  | 121   | 280  | 221 | 140    | Request for oral hearing   |          |  |  |  |  |
| '  | e                                    | URTOTAL (1) (1) 7(0,00  | 138   | 1,510  | 138 | 1,510  | Petition to institute a public use proceeding                              |          |  |  |  |  |
| SUBTOTAL (1) (\$) 740.00   |                                      |   | 140   | 110  | 240 | 55     | Petition to revive - unavoidable   |          |  |  |  |  |
| Z. EXTRA C   | LAIM FEES                            | FOR UTILITY AND REISSUE   | 141   | 1,280  | 241 | 640    | Petition to revive - unintentional   |          |  |  |  |  |
|  |                                      | Extra Claims below Fee Paid   | 142   | 1,280  | 242 | 640    | Utility issue fee (or reissue)   |          |  |  |  |  |
| Total Claims 7 -20** = X = =                                     |                                      |   | 143   | 460  | 243 | 230    | Design issue fee   |          |  |  |  |  |
| Claims   | 1 - 3**                              | *   | 144   | 620  | 244 | 310    | Plant issue fee  |          |  |  |  |  |
| Multiple Depend  | dent                                 | =   | 122   | 130  | 122 | 130    | Petitions to the Commissioner  |          |  |  |  |  |
| Large Entity   | C                                    |   | 123   | 50   | 123 | . 50   | Processing fee under 37 CFR 1.17(q)  |          |  |  |  |  |
| Fee Fee  | Small Entity<br>Fee Fee              | Fee Description   | 126   | 180  | 126 | 180    | Submission of Information Disclosure Stmt                                  |          |  |  |  |  |
| Code (\$)<br>103 18  | Code (\$)<br>203 9                   | Claims in excess of 20  | 581   | 40   | 581 | 40     | Recording each patent assignment per property (times number of properties) |          |  |  |  |  |
| 102 84   | 202 42                               | Independent claims in excess of 3   | 146   | 740  | 246 | 370    | Filing a submission after final rejection                                  | i        |  |  |  |  |
| 104 280  | 204 140                              | Multiple dependent claim, if not paid                                     | 440   | 740  | 040 |        | (37 CFR § 1.129(a))  |          |  |  |  |  |
| 109 84   | 209 42                               | <ul> <li>Reissue independent claims<br/>over original patent</li> </ul>   | 149   | 740  | 249 | 370    | For each additional invention to be examined (37 CFR § 1.129(b))           |          |  |  |  |  |
| 110 18   | 210 9                                | ** Reissue claims in excess of 20   | 179   | 740  | 279 | 370    | Request for Continued Examination (RCE)                                    |          |  |  |  |  |
|  |                                      | and over original patent .  | 169   | 900  | 169 | 900    | Request for expedited examination  | 7        |  |  |  |  |
|  | Other                                | Other fee (specify)   |   |  |     |        |  |          |  |  |  |  |
| **or number previously paid, if greater; For Reissues, see above |                                      |   |   | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 |     |        |  |          |  |  |  |  |

| SUBMITTED BY Complete (if applicable) |                          |                                   |        |           |               |  |  |
|---------------------------------------|--------------------------|-----------------------------------|--------|-----------|---------------|--|--|
| Name (Print/Type)                     | David G. Latwesen, Ph.D. | Registration No. (Attorney/Agent) | 38,533 | Telephone | 509).624-4276 |  |  |
| Signature                             | Charton                  |                                   |        | Date      | 1/15/07       |  |  |

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## Addendum

1. Marked-Up version of Amendments copy of drawings from parent Appl. (3 sheets)